INTERNATIONAL SEARCH REPORT

International application No

PCT/US04/41238

		
A CLASSIFICATION OF SUBJECT MATTER IPC(7) A61N 5/06 US CL : 607/088		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 607/088, 89-94		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category * Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No
X US 6290713 B1 (RUSSELL) 18 September 2001 (1 lines 40-60, Fig. 1	0.09.2001), Col 9, lines 12-45, Col. 10,	1-8, 13, 14, 16-22, 26- 29, 30
X,P US 20040024431 A1 (CARLET) 05 February 2004	(05 02 2004), paras 001 1, 0051, Fig 1	1, 3-9, 12, 15, 16, 18- 22, 26-28
X ₇ E US 20050080464 A1 (OSBORN et al) 14 April 200	US 20050080464 A1 (OSBORN et al) 14 April 2005 (14.04.2005), Paras 12, 58 and Fig 1. 1, 3-9, 12-15, 16, 18 22, 26-30	
X,P US 20040002744 A1 (Dungan) 01 January 2004 (01	· ·	
Further documents are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents "A" document defining the general state of the art which is not considered to be of particular relevance.	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y' document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious	
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"P" document published prior to the international filing date but later than the priority date claimed	"Sc" document member of the same patent fan	nily
Date of the actual completion of the international search	the actual completion of the international search Date of mailing of the international search report 20 SEP 2005	
3 1 July 2005 (31.07.2005)		
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